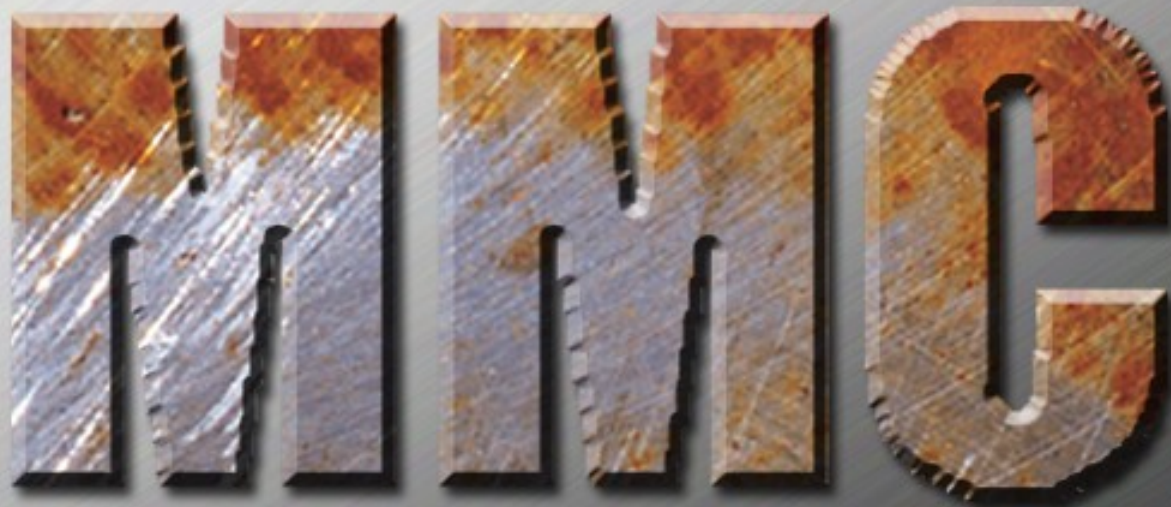


National Training Center

The letters 'NMC' are rendered in a large, bold, three-dimensional font. The surface of the letters has a complex, rusted metal texture with various shades of brown, orange, and grey, and visible scratches and scuffs. The letters are set against a dark, metallic background with a diagonal brushed metal pattern.

Class IX Inbrief

Agenda

- **KEY PLAYERS**
- **ROTATION RESPONSIBILITIES**
- **LOGISTICS INFORMATION SYSTEMS**
- **ROTATIONAL ASL**
- **SARSS AT NTC**
- **SARSS 2 A/C SPT**
- **CL IX OPERATIONS/ MANAGEMENT**
- **A DSU WAREHOUSE OPERATIONS**
- **CL IX TURN-IN**
- **CL IX AVIATION**
- **MAINTENANCE ISSUES**
- **LOCAL PURCHASE**
- **CL IX KEYS TO SUCCESS**
- **CSSAMO SPT/ FLOW**
- **ROTATIONAL BILLING**
- **COMMON CHALLENGES**
- **QUESTIONS**

Key Players

**E-mail suffix @irwin.army.mil DSN 470-xxxx, Comm.
760-380-xxxx**

	<u>POC</u>	<u>Phone</u>	<u>Email</u>
• MMC XO:	MAJ Bobbitt	5868	kevin.bobbitt@...
• Support Operations Officer:	CPT Bielenburg	5844	
• Installation Sr. Maint Tech:	margaret.bielenburg@		
• RSOI/ REGEN Maint Tech:	CW5 Twigg	5448	mark.twigg@...
• CL IX OIC:	CW4 Barnes	3615	paul.barnes@...
• A DSU Acctble Officer:	1LT Greek	7107	kevin.greek@...
• LSS A-DSU Manager:	CW2 Blood	6069	shawn.blood@...
• CL-IX QA/QC:	Mr. Martin	3796	bertrand.martin@...
• DLA Representative:	SGT Coren	6017	keith.coren@...
• SARSS2AD/C Manager:	Mr. Martinez	6046	louis.martinez@...
• Rotational Billing:	CW3 Cardoza	7038	melony.cardoza@...
• CSSAMO:	Mrs. Musolf	2214	donna.musolf@...
• C/D DSU Accountable Officer:	CW4 Kilburn	6029	karen.kilburn@...
	2LT Humphrey	6591	lonnie.humphrey@...

Rotation Responsibilities

(1 of 4)

- **Expando Van beside Bldg 867 (NTC MMC SPO)**
 - Issued to the rotation prior to RSOI
 - Computer with Net Term (SARSS-2AC access) provided
 - Rotation provides all operational supplies: disks, ribbons, paper, etc
 - **Vacate and sign back to NTC MMC SPO NLT COB REGEN 0**
 - o Relocate to REGEN yard (POC CW4 Barnes)
 - o At REGEN yard, NTC will provide a computer with Net Term access as well
 - o May leave one liaison in Bldg 867, Rm 16 (facilitate MRF pass)
- Provide trained personnel to operate TTA or CAISI-VEE
- **FWD SSA (C/D) will not process customer A5As from A-**

Rotation Responsibilities

(2 of 4)

- **SARSS REPORTS/PRINTS**

- Provide memorandum to NTC MMC SPO CLIX OIC/NCOIC

- **HOME STATION CL IX**

- No Home Station CL IX items allowed in vic A DSU (Bldg 860)
 - No Home Station CL IX items uploaded into C/D ASL SARSS-1

- **JUMPING FWD SSA**

- Notify NTC MMC SPO SARSS2AD OIC/NCOIC prior to jumping the FWD SSA

- **WALK THRU's**

- * Discourage Walk-Thrus; stay automated
 - Keep a manual DCR
 - Ensure requisitions are MSTA'd in SARSS-1 (see MMC SPO CL IX section)

Rotation Responsibilities

(3 of 4)

- **REQUEST EXERCISE DODAACs Through Home Station Post DODAAC Coordinator**
 - Match ULLS-G customers to PLLs to Exercise DODAACs
 - Provide info to LSS contractor **NLT 42 days** prior to advance party arrival (POC Rene Rojas, DSN 470-6707)
- **VALID REQUISITIONS**
 - Track requisitions aggressively through supply channels
 - When statuses are not received, punctually submit automated follow-ups
- **REGEN 03** – cancel Home Station equipment requisitions
 - If ESD on rollover is after REGEN-5
 - If BB status and rollover also has BB status

Rotation Responsibilities

(4 of 4)

- **DON'T SUFFER IN SILENCE**

- Place rotation SAMS 026 on shared folder (in MMC van computer)
- Rotation MMC communicates CL IX challenges/problems requiring NTC MMC SPO assistance (document numbers, long ESDs, etc)

- **SAFETY**

- Do not block access ways, fire hydrant or lanes
- Keep areas clean and free of hazardous materials
- Do not conduct operations or store items in vicinity of the MMC SPO or TISA (across from A DSU)
- **RUBA is the only authorized Sleeping Area** (not MMC Van,
A DSU Warehouse or SPO area)

Logistics Information

Systems

Elements for Success

- **VLIPS** - Virtual On-line Logistics Tracking System
- **PCLINK/WEBLINK** (LIF, ATAV, etc)
- **WEBCATS**
- **DESEX** - Defense Emergency Supply Expert System
- **ILAP** - Integrated Logistics Analysis Program
- **NET TERM** - SARSS2AC information

BOTTOM-LINE: You must have the capability to track the status of requisitions at wholesale; how/what you use to do that with is up to you

Rotational ASL (FSB)

C/D DSU (WDN or WDP)

- NTC Corps Support Battalion issues FWD ASL (C/D) and SARSS-1 (POC NTC CSB SPO, DSN: 470-5451/3749)
- Mobility Index = 100%
 - **(2) M129 Vans & (3) M871 Trailers**
 - **No Rotational SSA CL-IX parts allowed vicinity A DSU main warehouse**
- **741** ASL Lines
- Retained by the rotational unit until REGEN day 8/9
- Note: LSS contractor issues PLL and ULLS-G boxes

SARSS at NTC

- Forward (C/D DSU) to Main (A DSU) concept
- Forward DSU will conduct ABFUP every Wednesday
- FSB customers are loaded as FILL/PASS
 - RON/DON occurs at the Main, not the Forward
- Automation Support/Troubleshooting
 - Rotation deploys with their organic CSSAMO
 - MMC CSSAMO available to assist rotation's CSSAMO
 - SARSS2A/C access through Net-Term (computer provided to rotational MMC)
 - ****confirm SARSS-1 TO SARSS-2AD tactical blast once the administrative ULLS-G gunnery is complete**
- Communication equipment is a Rotation responsibility
 - TTA or CAISI-VEE

Support
SARSS 2AC

- **CTASC SARSS2AC BACKUP CYCLE**

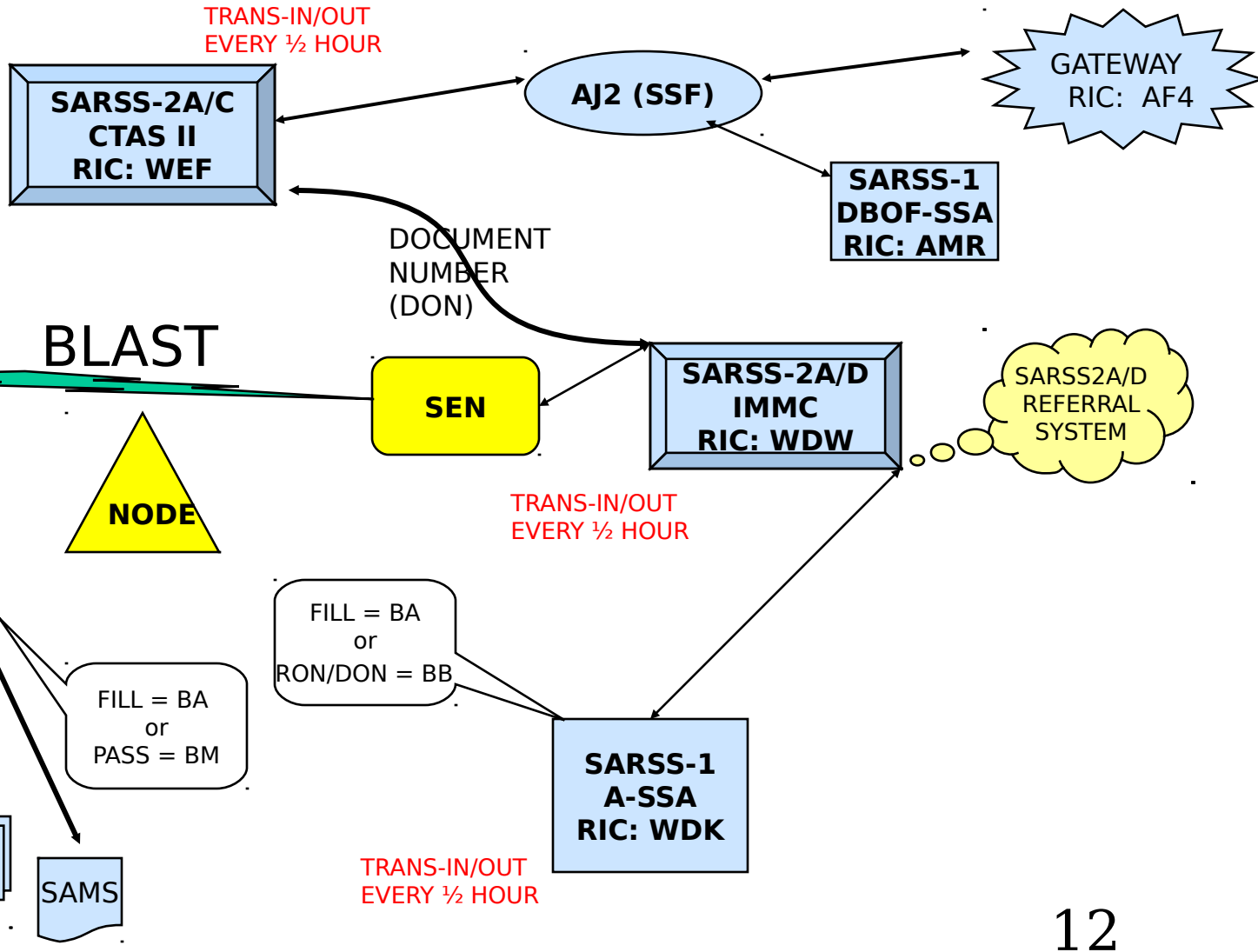
MON - THUR	Routine Backup	1900 - 2030
FRIDAYS	Full System Backup	1900 - 2230

*** All users must be off the SARSS2AC system NLT 1850 daily or their account will be disabled!!!**

Status Flow

SUPPLY STATUS:

BA = Issued
 BM = Passed to DSSA
 BD = Pending Approval
 or
 CAT-Build at FSB
 BB = Wholesale Status
 (Remote
 Customer)



Operations/Management

(1 of 3)

- **SARSS 1 DAILY CYCLES**

- TRANS-IN/TRANS-OUT: **every ½ hour**
- **MROs produced after TRANSIN process (02s pulled first)**
- CUSTIN/CUSTOUT: as required (before CLOSEOUT)
- CLOSEOUT: **1130hrs daily**
- CUSTOMER RECONCILIATION: TD7 and TD14 (face-to-face by request)

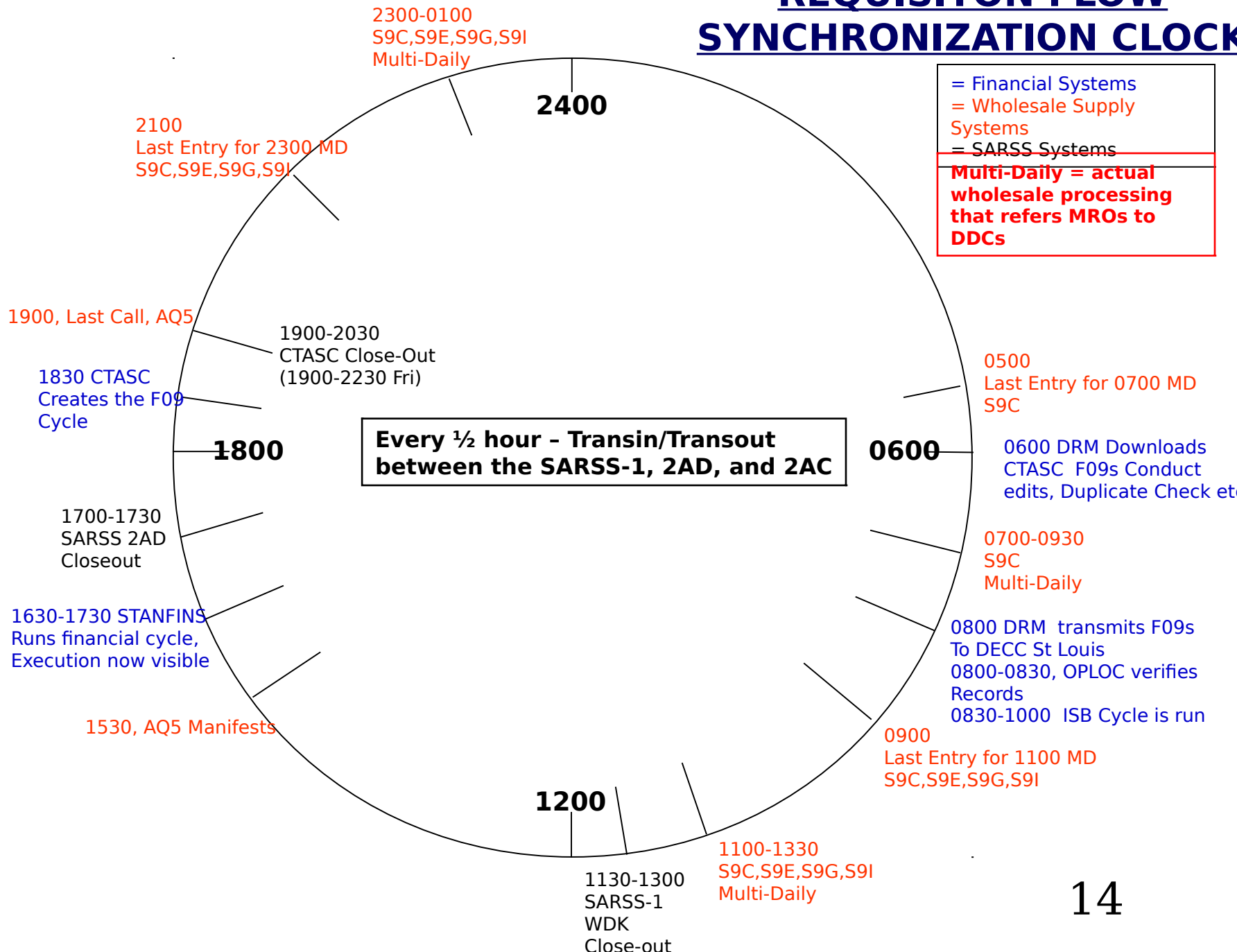
- **SARSS 2AD DAILY CYCLES**

- TRANS IN/TRANSOUT: **every ½ hour**
- MRF (Manager's Review File): **every ½ hour**
- CLOSEOUT: **1700hrs daily**

REQUISITON FLOW SYNCHRONIZATION CLOCK

= Financial Systems
= Wholesale Supply
Systems
= SARSS Systems

**Multi-Daily = actual
wholesale processing
that refers MROs to
DDCs**



CL-IX

Operations/Management

(2 of 3)

- **MANUAL WALK-THRU's**
 - **STRONGLY DISCOURAGED.** Automation vs manual requisitions (better tracking for turn-ins) . . . Assists in getting your credit back faster
- **HI-PRIORITY CALL-INS**
 - Approved on a 'By Exception Basis'
 - Must go thru NTC MMC CL IX; use W80QJK as a supplementary address and ensure requisition is MSTA'd in SARSS-1
- **HOME STATION LARs**
 - Can be a tremendous asset during REGEN; unfortunately, most redeploy during REGEN

CL-IX

Operations/Management

(3 of 3)

- **SARSS-2A REPORTS AND PRINTS**
 - Request by memorandum to MMC SPO CL IX OIC/NCOIC
 - ABF is provided to rotation's MMC on diskette daily
- **NTC MMC CL IX PERSONNEL**
 - **Mon-Fri available 0730 - 2300**
 - **Sat-Sun available 0730-2300**
 - After hours Sat and Sun, call MMC SDO @ pager# 1-888-209-1249

Warehouse Operations

(1 of 3)

- **MAIN WAREHOUSE / A DSU: BLDG 860**
 - Contractor Operated (LSS) 380-4612/6579
- **PROCESS TIMES**
 - **TRANS-IN/TRANS-OUT: every ½ hour**
 - **MROs** produced after TRANS-IN process (All 02s pulled first)
 - **CUSTIN/CUSTOUT:** As required (before CLOSEOUT)
 - **CLOSEOUT:** 1130 daily
 - **CUSTOMER RECONCILIATION:** TD7 and TD14 (face-to-face by request)

Warehouse Operations

(2 of 3)

- **STOCK CONTROL SECTION**

- Hours of Operation: **MON-FRI 24/5, SAT-SUN 0800 - 2300**
- Access restricted to personnel on DA 1687 (Delegation of Authority)
- Customer assistance and stock availability
- MRO research (BAs < 24hrs; automated system research)
- MRO research (BAs > 48hrs; complete research)

- **ISSUE SECTION (Bldg 860 front)**

- Priority 02 to 06 within 24hrs
- Priority 08 to 13 within 72hrs
- Pick-to-issue time starts when MRO is generated

Warehouse Operations

(3 of 3)

- **RECEIVING SECTION**

- MON-FRI 0800 - 1500
- Weekends 0800 - 1500
 - * Coordinate through the MMC SPO for warehouse support outside the posted hours
 - * Overtime will be paid for by the rotation

- **CL-IX TURN-IN / RXA SECTION**

- **MON-FRI 24/5, SAT-SUN 0800 - 2200 hrs**
- Use STAMIS generated documents for retrograde
- Track/record off-line requisitions in a manual DCR
- Keep all receipt documents on file
- Keep turn-in areas policed up

CL-IX Recoverable Turn-In

1 of 3

- **NTC MMC SPO CLASS IX QA/QC INSPECTION SECTION**

- Bldg 868
- DSN: 470-6017 (answering machine available)
- Operating Hours

RSOI / TRAINING

Mon – Fri	0900 – 1130
	1300 – 1700

REGEN

Mon – Fri	0800 – 2100
Sat-Sun	0900 – 1700

CL-IX Recoverable Turn-In

2 of 3

- A DSU will only accept CL-IX turn-in items with the stamp from the NTC MMC Class IX QA/QC inspectors
 - Tracks/Road Wheels: NTC QA/QCs meet ROT @ RUFMA to inspect; once stamped, rotation will pass items to A DSU turn-in section who will take items to AMR and ensure the D6As are processed at A DSU
 - Shocks **with no** unserviceable credit T/I to HAZCO
 - Shocks **with** unserviceable credit T/I to A DSU
 - Keep a copy of paperwork for end of rotation bill settlement
- * Coordinate through NTC MMC SPO for support outside the posted hours

CL-IX Recoverable Turn-In

3 of 3

- All T/I processed @ Fwd DSU C/D
- FWD DSU backhauls turnins to A DSU
- QA/QC can inspect @ back-docks of A-DSU (once in REGEN, they will shift to inspect at the RUFMA)
- MMC QA/QCs determine final condition code for all Fort Irwin OMA/NIIN GS/DS RX items

CL-IX Recoverable Turn-In

Keys to Success

- **Rotation BCT** ensures prompt turn-in of unserviceable retrograde items (<72hrs)
 - Synchronization matrix (for Class IX issue **and** backhaul)
 - Daily management at BCT/FSB level
 - Automated turn-in documents
 - Paperwork **and** turn-in items travel together
 - Rotation Fwd SSA Accountable Officer keeps a paper trail
- **Rotation DMMC** manages retrograde of unserviceables and due-in from retrograde report (AJT 038)
- Unit's designate representatives to sign missing and damaged parts statements
 - \$199 or less, 0-3 CDR signature
 - \$200 or more, 0-5 CDR signature (or designated FG rep)

Class IX Aviation

- **No CL-IX Air is stocked on Fort Irwin**
 - May utilize A DSU as CL IX air supplemental address
 - Rotation CL IX Air clerk must be present to **pick** the part(s)
- Contact your Home Station LAR Customer Support Representative (CSR) for Expedite Assistance
- To request backup/emergency aircraft maintenance support, contact NTC Corps Support Battalion SPO at DSN 470-3749/4715

REGEN Push Package

- REGENERATION PUSH-PACKAGE

- NTC MMC SPO will provide a mandatory quantity based on Prepo Equipment drawn and historical usage analysis
- Rotational unit determines any other items based on their logistics analysis
- **Order NLT TD-07**
- Requisition using the **Shop Office Exercise DODAAC** (not C/D DSU DODAAC)
- **Do NOT push it forward to the “BOX”;** maintain in dustbowl and move it to the RUFMA for REGEN

Air Filter Exchange Program

- **Mandatory** for all Prepo Equipment air filters to be replaced during REGEN
- Requisition mandatory air filter push package **NLT TD07**
 - List will be provided by NTC MMC SPO **NLT TD04**
 - **Requisition using Shop Office Exercise DODAAC** (not C/D DSU DODAAC)
 - **Do NOT push it forward to the “BOX”**; hold in dustbowl till all requisitions are in and then transport it to the RUFMA Air Filter Cleaning Facility, Bldg 629A, 4-2446
- Recommend units **replace V-packs on non PJS tanks TD04 and TD09** (IAW TACOM MAM, do not recommend replacing V-packs on PJS tanks)
 - NTC will clean serviceable, dirty V-packs / BFV filters
 - Rotation must requisition all necessary seals

Battery & Fire Extinguisher Replenishment Program

- **BATTERY PUSH PACKAGE**

- **Requisition using Shop Office Exercise DODAAC;** FWD SSA should draw prior to RSOI 3
- DA 2765-1 stamped/approved thru NTC CL IX section (Bldg 867)
- Pickup at NTC CSB Battery Shop (rotation must coordinate for lift support)

Cost to clean battery acid from trailers: \$2000

Cost to replace trailer: \$25,000

Proper care of batteries and trailers: Priceless

- **BATTERY REQUISITION/REPLENISHMENT PROCEDURES**

- 1 for 1 exchange w/FWD SSA
- FWD SSA should replenish as necessary by turning-in unserviceable back to NTC CL IX and requesting additional batteries on a **DA 2765-1 (using Shop Office Exercise DODAAC)** thru NTC CL IX
- Rotation is billed for ALL discharged batteries

- Hand-held Fire Extinguishers initially issued as part of BII (for Prepo Equipment)

Local Purchase

- **REQUIREMENTS**

- Ensure correct part is being ordered (verify with ETM/TM)
- Ensure part is not available through the standard supply system and that it has a long ESD
- Exhaust DLA and LAR assistance first

- **DOLLAR LIMITS**

- Less than \$2500 (rotation can purchase on credit card)
- More than \$2500 (rotation may purchase through PROCURENET – POC John Williams in Bldg 867 – courtesy notify NTC MMC SPO)

Vendor List

For starters and alternators:

Advanced Alternator Co
37392 Indian Ave
Yermo, CA 92398
254-2642

Oshkosh/Cat Parts:

Hi Desert Diesel
30388 Old Hwy 58
Barstow, CA 92311
800-659-8025

Lujan Services: All Parts

Parts Expeditors
16788 Smoketree St
Hesperia, CA
760-224-0334

Barstow Industrial: Industrial Supplies

28777 W. Old Hwy 58
Barstow, CA 92311
760-256-6220

NAPA Auto Parts:

1133 E. Main
Barstow, CA
760-256-6841

Tom's Machine Shop & Welding:

28664 Hwy 58
Barstow, CA
760-256-3452

Badger (SEE parts)

888-465-4811

Welding Supplies:

California Tool &
Welding Supply
Barstow, CA
760-256-8711

Scotts Surplus: Salvage Yard

P.O. Box 504
Daggett, CA 92327
760-254-3252

Fleetpride

12402 Industrial Blvd
Victorville, CA 92392
760-243-2600

Industrial Engineer

3580 Jasper Rd.
Lenwood, CA
760-253-2985

*** For additional assistance call Steve Kist, 380-2039, NTC SPO**

CL IX Keys to Success

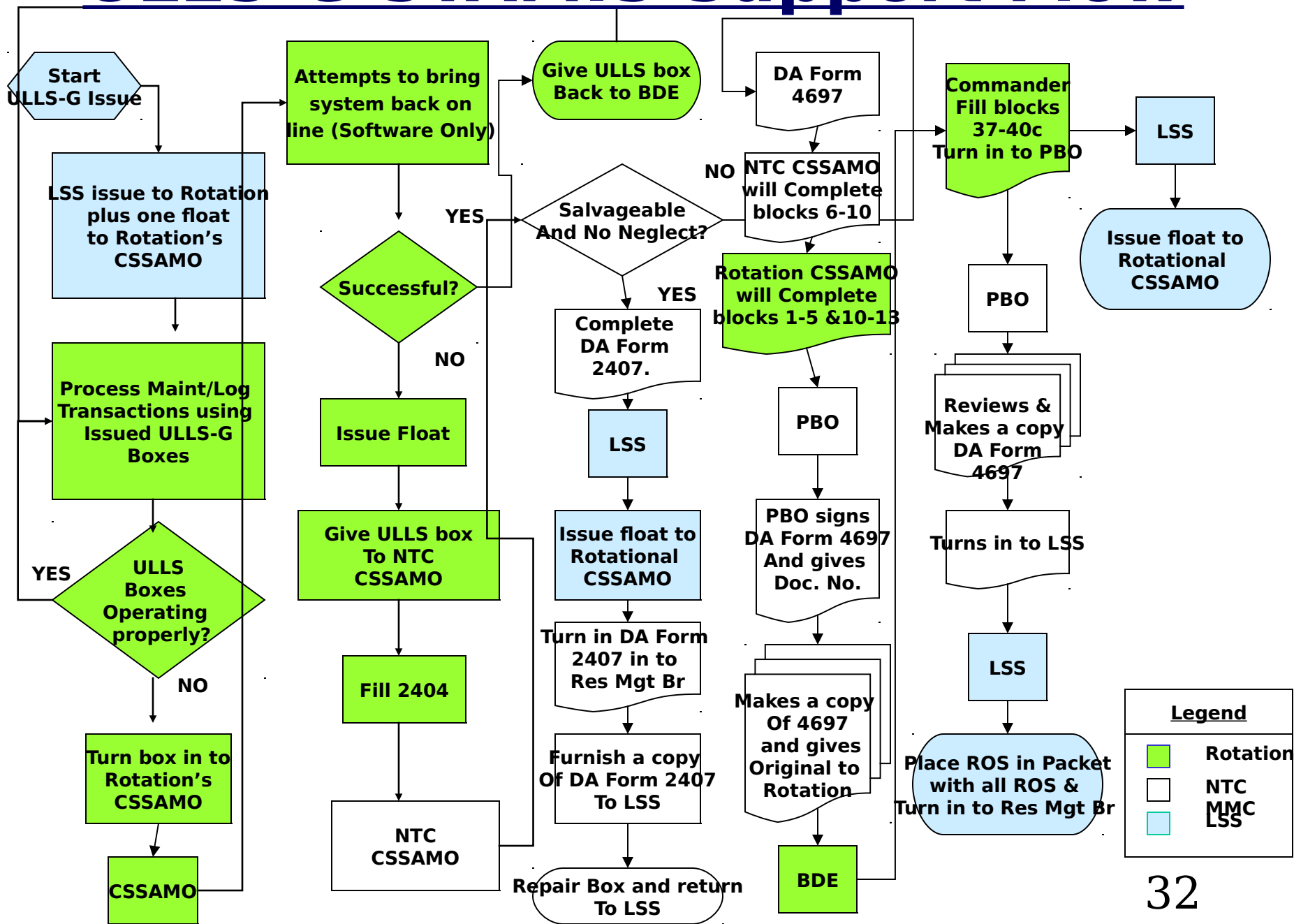
- Coordinate Prime Movers for C/D ASL MILVANS/Trailers **NLT Early Draw**
- Request Push Package as early as possible **NLT TD07**
- Process customer disks/blasts as they come in to the FWD SSA (Do not establish batch processing – needlessly increases CWT)
- **Set a \$ MRF level and develop a cyclic routine to manage/pass the MRF**
- Maintain a strong rotation CSSAMO presence for immediate repairs of STAMIS
- Stay automated (but enforce a “sneaker net” plan for when the automation does not work)
- **Do all Home station equipment transfers prior to ULLS Gunnery completion**
- **Front load Signal equipment on trains / have up and running NLT RSOI-1**
- Manifest parts that are shipped from A DSU; have a system to ensure they are receipted into ULLS-G (**do not** receipt at the C/D SARSS-1)

NTC CSSAMO Support

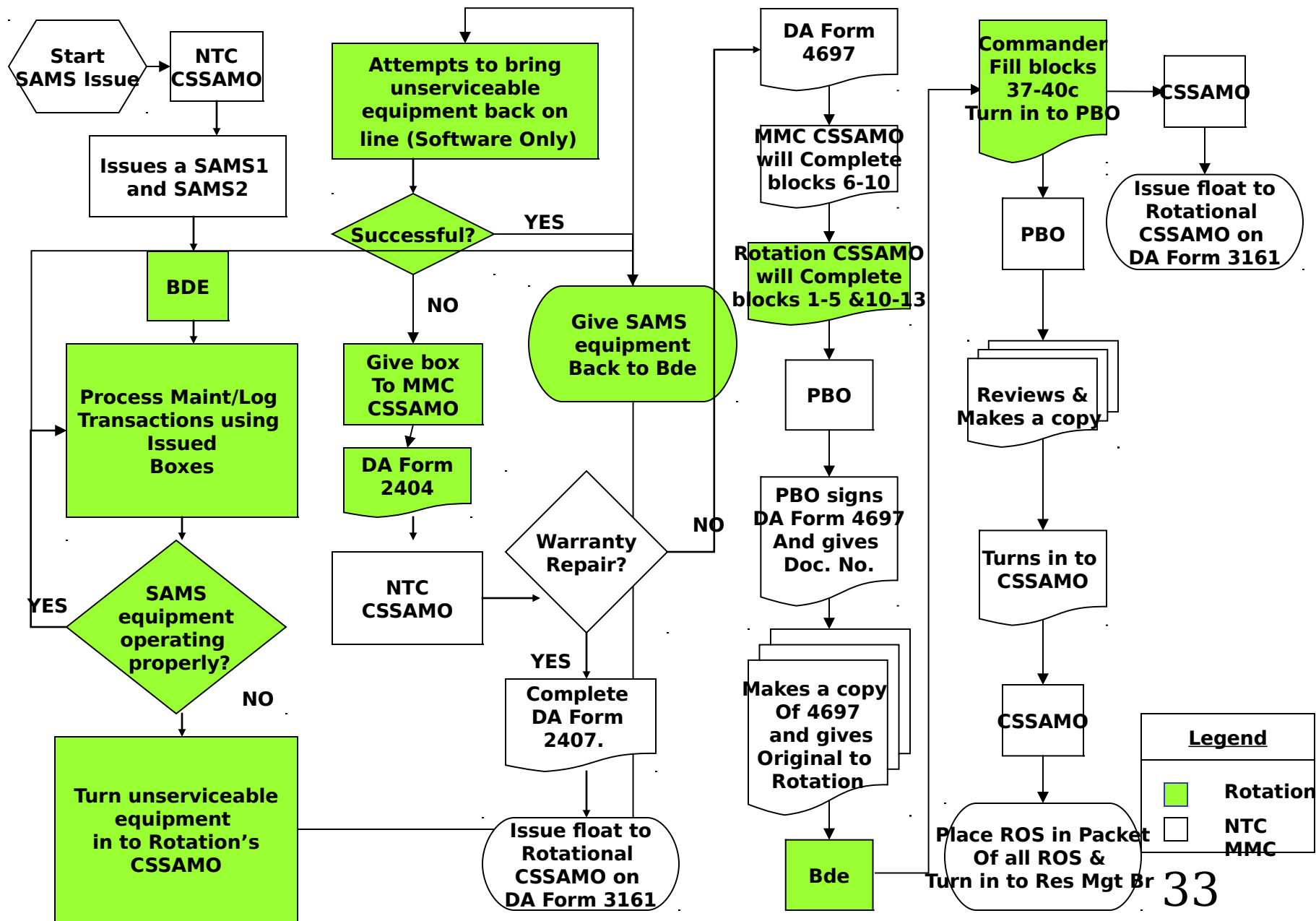
- **Provides backup to rotation CSSAMO for STAMIS support**
 - Liaisons with rotation CSSAMO
 - Backup support only after rotation CSSAMO has attempted troubleshooting and repair
- **Provides software and hardware troubleshooting for:**
 - ULLS-G
 - SAMS-1 and SAMS-2 (Home Station and issued)
 - SARSS (including connectivity)
 - Reports of Survey (ECOD support)
- Issues IP address for SARSS
- AKO for official email access

Note: Telephone PINs must be coordinated through NTC DOI

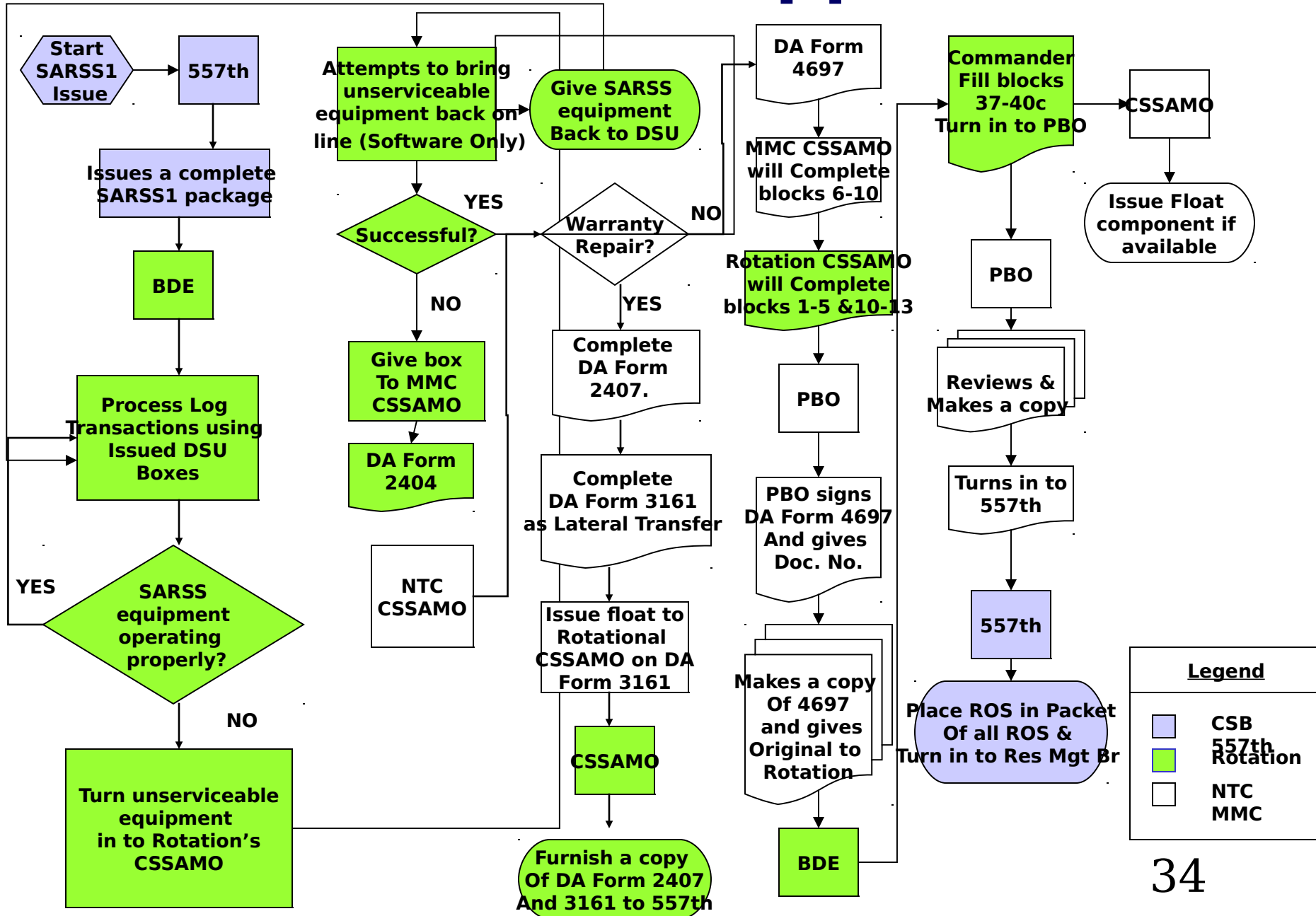
ULLS-G STAMIS Support Flow



SAMS STAMIS Support Flow



SARSS STAMIS Support Flow



NTC CSSAMO Support

Keys to Success

- Utilize float ULLS-G and all float components
 - NTC CSSAMO will either repair the NMC issued STAMIS or provide a float STAMIS
 - **Conduct DAILY PMCS on all STAMIS** (clean filters, etc)
 - **BACKUP files frequently on a good media; safeguard it**
 - Following ADMIN ULLS Gunnery (Nickel Test), immediately begin TACTICAL ULLS Gunnery (Tactical Blast)
- * **DO NOT OPEN UP ANY ISSUED STAMIS SYSTEM HARDWARE** (only NTC CSSAMO is authorized – could invalidate a warranty)

Rotational Billing

(1 of 2)

- **Each Home Station is direct billed for all CL IX costs (through their Exercise DODAACs and Home Station APCs)**
 - All requisitions
 - Damaged parts
 - Missing parts
 - ECODs
 - Other charges
 - Credited for recoverable turn-ins
 - Recoverables must be T/I to Fwd DSU (processing occurs at the Fwd DSU who backhauls the parts to A DSU, Main)
 - Billing Based on a A5A (MRO or Ship List from SARSS-1 = proof of receipt)
 - Final billing is approximately 30 days after the rotation is cleared by the TSC and HQ NTC G3

Rotational Billing

(2 of 2)

- Reports are given to the Comptroller M,W,F
- **Methodology**
 - Proration / pay as you go
 - Recoverables
 - Rotational ASL/PLL
- Reconcile with NTC MMC CL IX and Bldg 500

Common Challenges

- **ULLS-G/PLL/Exercise DODAACs not ID'd early on** (this info is due to LSS contractor NLT D-42)
- Data transmission TTA/CAISI-VEE
- Disk drops and data transmission timing/synchronization matrix
- Push Package: determining requirements and submitting the requisition(s) on time
- **Bad/Wrong NSNs**
 - Use of incorrect/old manual for model # (**use ETMs/TMs**)
 - Use of “cheat sheets” from previous NTC rotations
 - Improper trouble-shooting techniques
 - Failure to use current FEDLOG

Common Challenges

- Retrograding recoverables without proper documentation
- Recoverable processed at Fwd DSU but never physically turned in causing a credit reversal
- Aviation CL IX frequently overlooked by BCT's with no organic aviation responsibilities
- Damaged/Missing Parts Statements
 - \$199 or less, 0-3 CDR signature
 - \$200 or more, 0-5 CDR signature (or designated FG rep)

Questions / Issues

NTC Materiel Management



Support the Force! 40